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COLD STORAGE *Report*

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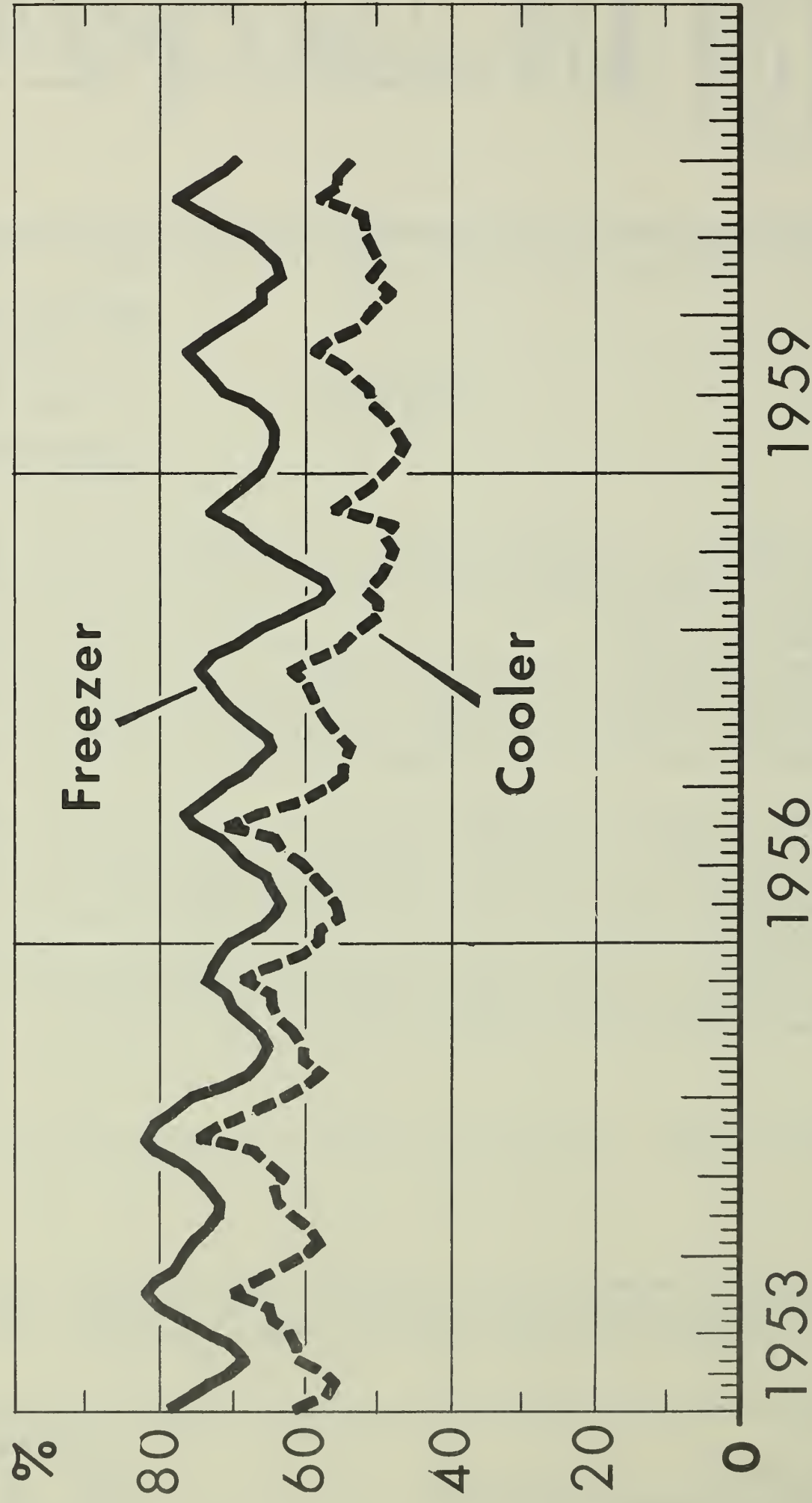
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[Data for this report are collected from public, private, and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. January 31, data are preliminary.]

U. S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
Agricultural Estimates Division
Washington, D. C.
CoSt 1(2-61)



PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



END OF MONTH OCCUPANCY

COLD STORAGE REPORT, FEBRUARY 1, 1961

Commodity summary

Holdings of butter, poultry, frozen fruits, and vegetables on February 1 were above the 1956-60 average for the date and, except for poultry, were also larger than February 1, 1960 stocks, according to the Crop Reporting Board. Warehouse holdings of creamery butter were down 1 million pounds to 76 million by February 1. These stocks were more than double the holdings of a year earlier and 10 percent more than average for the date. In-bound movements of frozen turkeys raised warehouse stocks to 170 million pounds, one of the largest holdings for this time of year. Total poultry stocks, however, were down 3 million pounds to 298 million. This time last year, poultry stocks were 300 million pounds while the average for February 1 is 296 million. The January net-change in frozen fruit stocks was in line with usual performance. A reduction of 39 million pounds compares with 36 million reported for both January 1960 and the January 5-year period ended 1960. Stocks on February 1, at 444 million pounds, were 4 percent higher than average and 3 percent larger than at this time a year ago. Supply build up of orange concentrate during January fell short of the January gain last year. At that time, stocks increased 12 million gallons to 33 million. This year, stocks were up 9 million to a total of 23 million. The average January gain also is 9 million gallons while the inventory of 26 million gallons is average for this time of year. Frozen vegetable stocks were reduced by a greater than average amount. The January decline of 105 million pounds left 878 million in storage. These compare with an average January reduction of 83 million pounds and average February 1 stocks of 728 million pounds. American cheese supplies fell off about 5 million pounds leaving 287 million pounds. For February 1, these stocks were 15 percent under average but 17 percent above a year earlier. A 6,000-case increase in shell egg stocks brought February 1 holdings to 82,000 cases. Shell eggs totaled 304,000 cases this time last year while the average is 232,000 cases. Frozen egg holdings, at 54 million pounds, were 13 percent below average and 28 percent under February 1, 1960. January gains in red meats brought warehouse stocks to 442 million pounds. Increases in pork and canned meats were more than sufficient to counter the reduction in beef, veal, lamb and mutton. By February 1, red meat holdings were about one-fourth less than average and a year earlier.

Storage occupancy in public warehouses

By February 1, cooler occupancy in public warehouses was down 2-percentage points to 53 percent. On February 1, 1960, cooler occupancy was 52 percent while the 1956-60 average is 54 percent. Contrary to the national reduction, small gains in cooler occupancy were reported in the West North Central, West South Central and Mountain regions. Freezer occupancy was also reduced 2-percentage points. On February 1, this occupancy was down to 69 percent, equal to a year earlier and average. The falling off of freezer occupancy during January was shared by all regions except the East and West North Central, where occupancy was unchanged and the South Atlantic where it was higher.

General commodity movement

February 1 stocks in refrigerated storage amounted to 5.3 billion pounds, about the same as a year earlier but slightly larger than average. During January, cooler-held stocks of dried and evaporated fruits, nuts, shell eggs, and red meats increased but these gains were less than the total reduction in other items. Product weight in coolers totaled 2.4 billion pounds. Freezer-stored products, reduced by 67 million pounds, totaled 2.9 billion by February 1. Except for frozen juices and pork, all items were in smaller supply than a month earlier.

Dairy and dairy products

Cream stocks, reduced by 1 million pounds during January, totaled 7 million on February 1. This was about equal to stocks held this date last year and average. Warehouse holdings of butter totaled 76 million pounds on February 1, down 1 million pounds from the month before. This time last year a gain of 3 million brought February 1 stocks to 34 million pounds. Average February 1 stocks are 69 million pounds and the average January net change is a loss of 6 million pounds.

The 5-million pound net reduction in cheese stocks during January was about one-fourth of the reduction for the corresponding month last year and the average. Warehouse holdings of cheese totaled 328 million pounds on February 1 and compare with 283 million in storage a year earlier. Average stocks are 372 million pounds.

Juices, fruits, and vegetables

Supplies of orange concentrate totaled 23 million gallons on February 1, down 11 percent from average and 31 percent from a year earlier. The stock build up of 9 million gallons during January was 25 percent less than a year earlier but average for the date. Seasonal reductions in frozen fruits brought February 1 warehouse holdings down to 444 million pounds. For the date, these supplies were 15 million pounds above both the average and year earlier stocks. All fruit items, except frozen apples, were in smaller supply on February 1 than a month earlier. A special survey of frozen strawberry stocks, by container size, showed that approximately 43 percent were in retail containers (20 ounces or less) and 57 percent in institutional and industrial containers. Frozen vegetable reductions during January were larger than average. A drop of 105 million pounds brought warehouse stocks to 878 million pounds. This reduction was about one-fourth greater than average for January and one-sixth larger than in 1960. Stocks on hand February 1 were 21 percent above average and 16 percent above February 1, 1960.

Meat and meat products

January net input of red meats totaled 19 million pounds, about one-third the January 1960 gain and one-half the average. February 1 stocks of red meats totaled 442 million pounds. A net reduction of beef during January--15 million pounds--was twice the decline for the month last year and 5 times the average. Beef holdings which totaled 155 million pounds on February 1 were 21 percent below holdings for this date last year and 18 percent below the 1956-60 average. A gain of 30 million pounds in stocks of pork was 17 million short of a year earlier and 6 million below average. On February 1, pork stocks totaled 200 million pounds and compare with 312 million stored on February 1, 1960. The average is 309 million pounds. Stocks of frozen picnics were about equal to those of a month earlier, but 27 percent below stocks on February 1, 1960. Frozen ham stocks at 42 million pounds on February 1 were 18 million pounds larger than those of a month earlier but 9 million less than stocks on February 1, 1960. Holdings of frozen bellies totaled 43 million pounds on February 1, a net gain of 10 million from a month earlier. These stocks compare with 92 million pounds in storage on February 1, 1960.

Table 1. --Net change in storage holdings during January 1/

Cooler commodities	Holdings January 31, 1961	January net change		Freezer commodities	Holdings January 31, 1961	January net change	
		Quantity	Pct.			Quantity	Pct.
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Pct.</u>		<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Pct.</u>
Apples	1,036,176	- 312,624	23	Cream	7,102	- 1,423	17
Pears	58,100	- 21,100	27	Butter, creamery	75,886	- 922	1
Other fresh fruits.	54,538	- 34,543	39	Eggs	54,381	- 9,763	15
Fresh vegetables..	79,376	- 21,141	21	Poultry	298,099	- 2,609	1
Dried & evap. fts..	33,309	1,015	3	Fruits	443,771	- 38,917	8
Nutmeats	251,180	26,267	12	Juices	382,957	92,227	32
Nuts in shell . . .	64,802	7,754	14	Vegetables . . .	878,212	- 105,307	11
Other dairy prod. .	22,314	- 11,881	35	Beef	145,383	- 15,671	10
Cheese	327,668	- 4,926	1	Pork	162,845	28,911	22
Shell eggs	3,836	281	8	Other meats . .	25,099	- 1,038	4
Beef	9,184	393	4	Miscellaneous. .	410,493	- 12,856	3
Pork	37,069	777	2				
Canned meats . . .	62,168	5,204	9				
Miscellaneous . . .	385,288	6,578	2				
Total	2,425,060	- 357,946	13	Total.	2,884,228	- 67,368	2

1/ For a detailed breakdown see the tables that follow.

With the cooperation of warehousemen and frozen strawberry packers, the Department of Agriculture has undertaken to provide statistics on the container-size breakdown of strawberry stocks in storage on January 31, March 31, and November 30. The table below shows the composition of January 31 strawberry stocks in public, private, and semiprivate refrigerated storage facilities.

Stocks of frozen strawberries, by package-size, January 31, 1961

Container size	Stocks on hand
	<u>1,000 lb.</u>
Retail packages (20 ounces & under)	59,954
Institutional packages (over 20 ounces)	83,009
Total	142,963

Table 2. --End-of-month Apple holdings, by States

State	January 1956-60 average <u>1/</u>	January 1960	December 1960	January 1961
	<u>1,000 bu.</u>	<u>1,000 bu.</u>	<u>1,000 bu.</u>	<u>1,000 bu.</u>
New England	1,581	1,718	2,069	1,508
New York	4,057	4,196	5,027	3,613
New Jersey	495	724	598	458
Pennsylvania	717	731	763	511
Ohio	212	283	656	437
Illinois	203	167	143	112
Michigan	1,551	1,817	2,387	1,552
Missouri	78	58	49	31
Kansas	50	14	43	3
Virginia	1,331	1,381	2,586	1,925
West Virginia	390	449	605	407
Washington	10,712	10,151	10,557	9,272
Oregon	352	441	567	267
California	1,416	1,634	1,698	1,302
Other States	407	301	352	189
U. S. Total	23,552	24,065	28,100	21,587

1/ Prior to 1956, processing stocks were excluded.

Table 3. --End-of-month Pear holdings, by States

State	January 1956-60 average <u>1/</u>	January 1960	December 1960	January 1961
	<u>1,000 bu.</u>	<u>1,000 bx.</u>	<u>1,000 bx.</u>	<u>1,000 bx.</u>
New England	-	1	1	-
New York	4	1	2	2
New Jersey	3	-	-	-
Pennsylvania	-	-	-	-
Ohio	2	2	1	1
Illinois	1	2	3	2
Michigan	1	-	-	-
Missouri	-	-	-	-
Kansas	7	-	-	1
Virginia	-	-	-	-
West Virginia	-	-	-	-
Washington	534	450	736	577
Oregon	683	452	783	561
California	144	153	157	101
Other States	7	7	5	5
U. S. Total	1,386	1,068	1,688	1,250

Prior to 1956, processing stocks were excluded.

TABLE 4. -End-of-month stocks of fruits, vegetables, and nuts

Net change in stocks during January and comparisons:

Fresh apples: Decreased by 7 million bushels; January 1960 decrease was 10 million bushels; average January decrease is 9 million bushels.

Fresh pears: Decreased by 422,000 bushels; January 1960 decrease was 492,000 bushels; average January decrease is 639,000 bushels.

COMMODITY	UNIT	January 1956-60	January 1960	December 1960	January 1961
		THOU.	THOU.	THOU.	THOU.
Apples, fresh:					
Total.....	Bushels	23,552	24,065	28,100	21,587
Pears, fresh:					
Bartletts	Boxes, baskets, etc.	6	7	4	2
Bartletts	L.A. lugs	3	-	6	5
Other varieties	Boxes, baskets, etc.	1,120	844	1,408	1,015
Other varieties	L.A. lugs	257	217	270	228
Total.....	Boxes, baskets, etc.	1,386	1,068	1,688	1,250
Other fruits, vegetables, and nuts:					
Fresh grapes	Pounds	38,030	54,515	83,247	49,705
Other fresh fruits.....	do.	4,020	4,819	5,884	4,883
Dried and evaporated fruits...	do.	33,045	27,653	32,294	33,309
Onions	do.	41,434	40,415	40,892	38,504
Celery	do.	249	104	157	70
Other fresh vegetables	do.	40,374	52,649	59,468	40,802
Nut meats, peanuts	do.	127,815	194,007	193,478	216,775
Nut meats, other nuts	do.	30,374	28,168	31,435	34,405
Peanuts, in shell	do.	3,798	1,882	5,331	6,307
Other nuts, in shell	do.	58,007	41,665	51,717	58,495

TABLE 5. . . End-of-month stocks of dairy and poultry products

Net change in stocks during January and comparisons:

Cream: Decreased by 1 million pounds; January 1960 decrease was .2 million pounds; average January decrease is 1 million pounds.

Butter: Decreased by 1 million pounds; January 1960 change was an increase of 3 million pounds; average January change is a decrease of 6 million pounds.

Shell eggs: Increased by 6,000 cases; January 1960 increase was 116,000 cases; average January increase is 56,000 cases.

Frozen eggs: Decreased by 10 million pounds; January 1960 decrease was 3 million pounds; average January decrease is 12 million pounds.

Cheese: Decreased by 5 million pounds; January 1960 decrease was 21 million pounds; average January decrease is 22 million pounds.

Frozen poultry: Decreased by 3 million pounds; January 1960 decrease was 17 million pounds; average January decrease is 12 million pounds.

Commodity	Unit	January 1956-60 av.	January 1960	December 1960	January 1961
		Thou.	Thou.	Thou.	Thou.
Cream, milk, and butter:					
Fluid cream.....	Pound	6,394	5,920	8,026	6,783
Plastic cream (75-85% butterfat).....	do.	1,021	1,322	499	319
Butter, creamery..... ^{2/}	do.	68,867	33,992	76,808	75,886
Condensed milk (bulk).....	do.	5,492	5,132	725	765
Evap. and Cond. milk (case goods).....	do.	15,545	26,104	33,470	21,549
Cheese natural:					
American..... ^{2/}	do.	336,591	245,755	292,011	287,224
Swiss, including block.....	do.	8,955	10,641	11,782	11,454
All other varieties.....	do.	25,958	26,894	28,801	28,990
Total cheese.....	do.	371,504	283,290	332,594	327,668
Eggs:					
Shell.....	Case	232	304	76	82
Frozen eggs, total.....	Pound	62,300	75,275	64,144	54,381
Whites.....	do.	20,649	22,737	22,379	18,937
Yolks.....	do.	15,288	18,296	15,315	13,081
Whole or mixed.....	do.	22,979	30,364	24,430	20,298
Unclassified.....	do.	3,384	3,878	2,020	2,065
Total eggs (1) (case equivalent).....	Case	1,825	2,210	1,700	1,459
Poultry, frozen:					
Broilers or fryers.....	Pound	24,830	23,971	24,761	20,942
Roasters.....	do.	8,869	11,144	10,192	10,019
Hens, fowls.....	do.	69,377	79,378	65,116	62,799
Turkeys.....	do.	149,669	142,296	160,097	170,239
Ducks.....	do.	4,777	4,755	10,546	7,766
Unclassified.....	do.	38,162	38,165	29,996	26,334
Total poultry.....	do.	295,684	299,709	300,708	298,099

^{1/} Frozen eggs converted on the basis of 39.5 pounds to the case.

^{2/} Includes Government-owned stocks listed on page 12.

TABLE 6. — End-of-month stocks of dairy and poultry products, by States
January 31, 1961

State	Creamery butter	American cheese	Shell eggs	Frozen eggs	Frozen Poultry	
					Turkeys	Other poultry
	1,000 pounds	1,000 pounds	1,000 cases	1,000 pounds	1,000 pounds	1,000 pounds
Massachusetts	520	4,785	3	807	4,727	1,093
Other States	2,965	247	2	420	2,087	3,545
New England	3,485	5,032	5	1,227	6,814	4,638
New York	4,068	36,762	6	4,696	16,355	12,423
New Jersey	5,142	145	3	1,254	1,872	3,010
Pennsylvania	1,226	619	9	1,741	4,438	10,539
Middle Atlantic	10,436	37,526	18	7,691	22,665	25,972
Ohio	1,223	1,183	1	2,043	4,994	2,743
Indiana	793	45	-	748	1,127	300
Illinois	28,768	3,396	28	8,118	22,257	17,519
Michigan	183	2,771	-	861	3,911	1,346
Wisconsin	1,957	153,574	-	218	1,280	661
East North Central	32,924	160,969	29	11,988	33,569	22,569
Minnesota	15,456	12,494	1	1,813	10,217	6,304
Iowa	3,054	74	-	4,940	5,789	5,164
Missouri	743	36,046	8	10,290	13,805	4,178
Dakotas	198	87	-	466	275	13
Nebraska	234	69	3	2,562	4,427	15,493
Kansas	1,190	304	-	2,147	5,822	477
West North Central	20,875	49,074	12	22,218	40,335	31,629
South Atlantic	1,731	14,906	3	2,400	9,687	16,090
Kentucky	145	579	-	1,168	1,545	378
Tennessee	335	865	3	1,342	2,059	4,347
Ala. and Mississippi	454	3,606	-	18	34	3,587
East South Central	934	5,050	3	2,528	3,638	8,312
Arkansas and Louisiana	406	441	1	389	1,559	4,612
Oklahoma	574	312	-	458	2,456	636
Texas	767	1,317	4	2,198	3,431	1,493
West South Central	1,747	2,070	5	3,045	7,446	6,741
Colorado	509	11	-	280	2,626	681
Other States	257	2,477	-	115	4,538	433
Mountain	766	2,488	-	395	7,164	1,114
Washington	468	276	-	464	2,243	1,163
Oregon	850	7,864	-	120	3,091	668
California	1,670	1,969	7	2,305	33,587	8,964
Pacific	2,988	10,109	7	2,889	38,921	10,795
United States	75,886	287,224	82	54,381	170,239	127,860

TABLE 7. End-of-month stocks of frozen fruits and vegetables

Net change in stocks during January and comparisons:

Frozen fruits: Decreased by 39 million pounds; January 1960 decrease was 36 million pounds; average January decrease is 36 million pounds.

Frozen vegetables: Decreased by 105 million pounds; January 1960 decrease was 90 million pounds; average January decrease is 83 million pounds.

Frozen orange juice: Increased by 9 million gallons; January 1960 increase was 12 million gallons; average January increase is 9 million gallons.

Commodity	January 1956-60 av. 1,000 pounds	January 1960 1,000 pounds	December 1960 1,000 pounds	January 1961 1,000 pounds
Fruits, frozen:				
Apples.....	51,872	54,402	45,751	54,814
Apricots.....	6,429	6,639	9,061	8,363
Blackberries.....	14,666	14,072	17,066	16,203
Blueberries.....	18,245	19,781	30,555	26,353
Boysenberries.....	1/	11,513	8,009	6,464
Cherries.....	52,719	47,232	55,759	46,155
Grapes.....	12,677	8,624	17,784	16,369
Peaches.....	34,709	38,024	57,618	52,876
Raspberries, Red.....	2/(27,461	19,652	24,123	21,399
Raspberries, Black.....	(7,417	5,140	5,017	
Strawberries.....	152,014	148,423	161,119	142,963
All other fruits.....	57,824	53,059	50,703	46,795
Total.....	428,616	428,838	482,688	443,771
Juices, frozen:				
Orange juice.....	256,275	329,541	137,008	227,460
Gallons equivalent ^{3/} (3).....	25,886	33,286	13,839	22,976
Other fruit juices and purees.....	115,665	149,250	153,722	155,497
Vegetables, frozen:				
Asparagus.....	16,092	14,670	18,216	14,916
Beans, Fordhook lima.....	4/ (89,349	37,412	47,338	40,239
Beans, baby lima.....	(35,919	53,347	42,719	
Beans, snap, regular cut.....	4/ (74,222	47,864	65,193	52,418
Beans, snap, French style.....	(28,475	43,308	33,076	
Broccoli.....	40,336	37,171	49,234	44,918
Brussels sprouts.....	24,589	23,790	28,161	25,495
Carrots.....	1/ 35,920	47,929	49,096	
Cauliflower.....	20,833	14,886	29,286	27,380
Corn.....	69,775	70,675	99,011	83,944
Mixed vegetables.....	22,035	21,130	22,537	21,651
Peas, green.....	165,749	174,851	174,340	142,454
Peas and carrots, mixed.....	13,211	13,236	12,025	12,050
Potatoes, french fried.....	56,402	81,400	125,028	139,229
Spinach.....	29,515	32,276	52,155	42,913
Other frozen vegetables.....	106,302	85,105	116,411	105,714
Total.....	728,410	754,780	983,519	878,212

1/ Not available. 2/ Red and black combined.

3/ Converted on the basis of 9.9 pounds per gallon.

4/ Not reported separately prior to January 31, 1960.

TABLE 8.

End-of-month stocks of meats and meat products

Net change in stocks during January and comparisons:

Beef: Decreased by 15 million pounds; January 1960 increase was 7 million pounds; average January decrease is 3 million pounds.

Pork: Increased by 30 million pounds; January 1960 increase was 47 million pounds; average January increase is 36 million pounds.

Other meats: Increased by 4 million pounds; January 1960 increase was 13 million pounds; average January increase is 7 million pounds.

COMMODITY	January 1956-60 av.	January 1960	December 1960	January 1961
	<u>1,000 pounds</u>	<u>1,000 pounds</u>	<u>1,000 pounds</u>	<u>1,000 pounds</u>
Beef:				
Frozen	176,232	182,549	161,054	145,383
In cure and cured	12,653	12,311	8,791	9,184
Total	188,885	194,860	169,845	154,567
Pork, frozen:				
Picnics	<u>1/</u>	8,727	6,321	6,352
Hams	<u>1/</u>	50,263	23,988	41,526
Bellies	<u>1/</u>	92,488	33,510	43,319
Loins	<u>1/</u>	<u>1/</u>	7,574	6,607
Jowls	<u>1/</u>	<u>1/</u>	5,191	6,380
Butts	<u>1/</u>	<u>1/</u>	2,467	3,275
Spareribs	<u>1/</u>	<u>1/</u>	7,456	7,854
Trimnings	<u>1/</u>	<u>1/</u>	9,691	10,239
Other pork	<u>1/</u>	112,901	37,736	37,293
Total	244,716	264,379	133,934	162,845
Pork in cooler:				
Dry salt bellies	<u>1/</u>	9,453	7,983	7,271
Other dry salt pork	<u>1/</u>	7,633	5,651	5,182
Other pork cuts	<u>1/</u>	30,072	22,658	24,616
Total	64,064	47,158	36,292	37,069
Total pork	308,780	311,537	170,226	199,914
Other meats and meat products:				
Veal, frozen	14,638	9,442	13,695	12,984
Lamb and mutton, frozen	9,840	14,046	12,442	12,115
Canned meats in cooler:				
Hams	<u>2/</u> (59,230	<u>2/</u> (67,286	30,483	35,457
Other meats	<u>(</u>	<u>(</u>	26,481	26,711
Total all meats	581,373	597,171	423,172	441,748
Hides and pelts	84,532	79,451	65,934	67,690

1/ No historical data available.
2/ Includes other canned meats.

TABLE 9.

-- Cold storage holdings, by geographic regions, January 31, 1961

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, frozen:											
Apples	Pound	1,085	20,811	14,550	1,158	10,193	298	508	427	5,784	54,814
Apricots	do.	116	754	479	227	76	6	294	40	6,371	8,363
Blackberries	do.	92	842	1,308	977	179	444	662	95	11,604	16,203
Blueberries	do.	5,598	6,880	8,874	928	665	73	297	61	2,977	26,353
Boysenberries	do.	22	314	407	210	14	46	459	127	4,865	6,464
Cherries	do.	385	8,070	27,899	2,231	1,771	180	614	1,281	3,724	46,155
Grapes	do.	4	7,668	7,507	124	21	30	434	47	534	16,369
Peaches	do.	436	7,445	7,039	3,565	10,162	436	1,129	267	22,397	52,876
Red Raspberries	do.	903	3,693	2,388	1,160	222	28	249	105	12,651	21,399
Black Raspberries	do.	16	1,061	2,102	190	136	34	69	57	1,352	5,017
Strawberries	do.	3,150	15,957	15,415	13,166	5,423	3,959	3,808	862	81,223	142,963
Other frozen fruits	do.	5,669	9,110	14,442	1,828	1,302	229	2,305	1,393	10,517	46,795
Total	do.	17,476	82,605	102,410	25,764	30,164	5,763	10,828	4,762	163,999	443,771
Juices, frozen:											
Orange juice	do.	2,632	7,549	4,556	2,833	182,396	732	4,457	656	21,649	227,460
Other fruit juices and purees	do.	3,334	37,753	15,254	14,532	43,470	1,643	4,118	3,005	32,388	155,497
Vegetables, frozen:											
Asparagus	do.	187	4,287	1,077	1,196	1,357	257	536	111	5,908	14,916
Beans, Fordhook lima	do.	360	6,312	1,516	6,231	1,038	963	398	186	23,235	40,239
Beans, baby lima	do.	171	9,617	2,119	5,249	4,454	1,260	409	4,068	15,372	42,719
Beans, snap, regular cut	do.	601	19,194	2,486	3,049	3,378	3,430	864	360	19,056	52,418
Beans, snap, French style	do.	222	15,466	1,099	1,773	2,665	2,127	458	177	9,089	33,076
Broccoli	do.	319	10,340	1,336	4,644	2,105	723	839	603	24,009	44,918
Brussels sprouts	do.	188	3,306	720	2,876	715	482	538	287	16,383	25,495
Carrots	do.	28	8,722	1,911	6,489	579	322	355	71	30,619	49,086
Cauliflower	do.	165	5,346	989	2,311	875	506	507	167	16,514	27,380
Corn	do.	329	15,798	5,008	11,880	2,273	1,208	812	2,561	44,075	83,944
Mixed vegetables	do.	162	4,012	1,123	4,599	836	396	570	238	9,715	21,651
Peas, green	do.	7,223	20,948	7,780	18,515	3,003	2,792	1,474	2,086	78,633	142,454
Peas and carrots, mixed	do.	89	1,945	455	2,026	381	176	379	348	6,251	12,050
Potatoes, french fried	do.	16,066	15,731	5,879	41,292	3,865	2,493	1,504	33,889	18,510	139,229
Spinach	do.	469	11,141	1,469	5,047	2,193	1,092	1,748	830	18,924	42,913
Other frozen vegetables	do.	973	13,789	6,183	10,050	18,565	21,895	11,817	4,424	18,018	105,714
Total	do.	27,552	165,954	41,150	127,227	48,282	40,122	23,208	50,406	354,311	878,212
Poultry, frozen:											
Broilers or fryers	do.	949	1,470	2,392	2,432	7,544	1,425	2,084	289	2,357	20,942
Roasters	do.	2,010	1,474	1,633	754	892	1,076	1,344	301	535	10,019
Hens, fowls	do.	949	12,248	13,452	24,664	3,299	2,055	1,825	143	4,164	62,799
Turkeys	do.	6,814	22,665	33,569	40,335	9,687	3,638	7,446	7,164	38,921	170,239
Ducks	do.	281	4,575	1,724	340	295	32	76	33	410	7,766
Unclassified	do.	449	6,205	3,368	3,439	4,060	3,724	1,412	348	3,329	26,334
Total	do.	11,452	48,637	56,138	71,964	25,777	11,950	14,187	8,278	49,716	298,099

Continued

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.
Fruits, vegetables, and nuts:											
Fresh grapes	Pound	8	16	31	7	-	32	4	-	49,607	49,705
Other fresh fruits	do.	76	3,427	566	8	22	377	165	49	193	4,883
Dried and evaporated fruits	do.	1,275	16,950	6,769	752	934	167	1,653	55	4,754	33,309
Onions	do.	41	18,444	3,284	-	-	90	244	-	16,401	38,504
Celery	do.	11	50	5	-	-	-	4	-	-	70
Other fresh vegetables	do.	270	20,564	4,713	1,235	92	386	923	3,949	8,670	40,802
Peanut meats	do.	956	84	3,626	7,288	129,157	26,101	49,275	14	274	216,775
Other nut meats	do.	714	6,691	5,394	1,151	1,685	369	4,666	392	13,343	34,405
Peanuts, in shell	do.	-	-	195	9	6,030	20	46	-	7	6,307
Other nuts, in shell	do.	351	4,499	4,170	8,204	16,006	780	22,336	2,017	132	58,495
Fresh apples	Bushel	1,508	4,582	2,165	42	2,402	21	18	8	10,841	21,587
Fresh pears	Boxes	-	2	3	1	-	-	5	-	1,239	1,250
Dairy products and eggs:											
Cream (not including plastic)	Pound	474	4,892	547	83	256	-	92	55	384	6,783
Cream, plastic	do.	16	111	7	-	96	10	25	53	1	319
Butter, creamery	do.	3,485	10,436	32,924	20,875	1,731	934	1,747	766	2,988	75,886
Cheese, Natural, American	do.	5,032	37,526	160,969	49,074	14,906	5,050	2,070	2,488	10,109	287,224
Cheese, Swiss	do.	10	933	5,012	4,494	6	11	613	308	67	11,454
Cheese, Other natural varieties	do.	206	5,786	20,498	771	332	26	167	419	785	28,990
Eggs, shell	Case	5	18	29	12	3	3	5	-	7	82
Eggs, frozen	Pound	1,227	7,691	11,988	22,218	2,400	2,528	3,045	395	2,889	54,381
Meats, meat products, and fish:											
Beef, frozen	do.	14,055	30,552	31,451	19,538	6,046	4,190	8,528	5,085	25,938	145,383
Beef, in cure or cured	do.	-	2,012	1,562	2,030	1,067	159	577	357	1,420	9,184
Pork, frozen:											
Picnics	do.	138	398	1,995	2,082	644	185	304	25	581	6,352
Hams	do.	942	3,857	16,421	14,728	1,090	652	1,350	348	2,138	41,526
Bellies	do.	59	843	14,334	21,380	855	1,627	1,605	631	1,985	43,319
Loins	do.	267	816	1,306	2,039	510	106	276	192	1,095	6,607
Jowls	do.	125	236	1,267	3,596	300	100	184	22	550	6,380
Butts	do.	107	353	684	1,558	152	42	122	29	228	3,275
Spareribs	do.	124	275	1,313	3,964	480	63	263	50	1,322	7,854
Trimnings	do.	256	589	3,073	3,650	884	276	384	79	1,048	10,239
Other frozen pork cuts	do.	450	3,216	11,288	12,876	2,870	1,953	1,912	838	1,890	37,293
Pork, in cure or cured:											
Dry salt bellies	do.	-	54	1,007	5,173	478	133	135	61	230	7,271
Other dry salt pork	do.	-	286	756	3,745	169	79	86	-	61	5,182
Other pork cuts	do.	19	2,834	4,689	11,074	2,605	102	697	461	2,135	24,616
Veal, frozen	do.	680	3,729	2,826	1,359	1,482	1,187	738	41	942	12,984
Lamb and mutton, frozen	do.	1,156	3,659	2,900	1,904	442	104	883	226	841	12,115
Canned hams	do.	372	9,535	6,983	14,832	531	417	745	125	1,917	35,457
Other canned meats	do.	249	3,168	3,870	16,442	224	32	148	1,179	1,399	26,711
Hides and pelts	do.	528	3,160	13,462	40,752	1,989	147	5,020	958	1,674	67,690
Fish, frozen	do.	48,208	43,395	11,922	22,471	9,100	19,398	4,849	5,071	1/39,881	204,295

(1) Includes fish in Alaska.

Table 10. --Commodities stored in public general cold storage warehouses,
December 31, 1960

Cooler commodities	Net weight	Freezer commodities	Net weight
	<u>1,000 pounds</u>		<u>1,000 pounds</u>
Apples	187,632	Cream	6,388
Pears	8,050	Butter, creamery	71,070
Other fresh fruits . . .	6,012	Eggs	59,352
Fresh vegetables	76,263	Poultry	272,901
Dried & evap. fruits . .	29,069		
Nutmeats	169,461	Fruits	359,552
Nuts in shell	44,011	Juices	147,937
Other dairy products . .	28,624		
Cheese	182,836	Vegetables	661,383
Shell eggs	3,416		
		Beef	138,193
Beef	532	Pork	74,016
Pork	781	Other meats	18,477
Canned meats	26,908		
Fish	10,873	Fish	191,306
Miscellaneous	178,417	Miscellaneous	186,621
Total	952,885	Total	2,187,196

Table 11. --End-of-month stocks of certain commodities in storage owned by the
Government 1/

Commodity	Unit	January 1956-60 average	January 1960	December 1960	January 1961 <u>2/</u>
		<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>
Butter, creamery	lb.	45,306	13,420	55,612	57,562
American Cheddar cheese.	lb.	125,194	14,497	2,637	1,878
Pork	lb.	5,686	1,962	1,964	2,195
Beef	lb.	9,103	2,130	2,584	2,282

1/ Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed Services, and other Government agencies. In addition to stocks reported above, Armed Services hold some stocks in space owned by them on which figures are not available.

2/ Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

Table 12. --End-of-month stocks of frozen fishery products 1/

Species	January 1960	December 1960	January 1961
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
Salt-water:			
Filletts and steaks:			
Blocks and slabs	25,707	24,835	21,747
Cod	12,550	7,803	6,886
Flounder	4,872	7,463	6,657
Haddock	8,408	8,088	7,298
Halibut	2,529	1,940	2,372
Ocean perch	12,142	13,742	10,102
Pollock	1,453	1,298	1,143
Salmon	222	168	187
Whiting (incl. split "butterfly")	2,959	2,247	1,688
Other filletts and steaks	8,180	7,083	5,677
Fish sticks or pieces (cooked & uncooked, all species).	6,475	9,090	7,061
Round, dressed, etc.:			
Halibut	11,723	11,727	8,685
Mackeral (except Spanish)	2,044	1,462	893
Sablefish	1,624	3,370	2,893
Salmon:			
King or chinook	3,112	3,877	3,337
Silver or coho	1,819	3,169	2,840
Chum or keta	511	1,298	1,105
Unclassified	763	1,079	964
Smelt	1,294	1,484	1,430
Swordfish	1,928	1,562	1,749
Tuna	1,574	2,253	2,055
Whiting, headed and gutted	9,363	12,235	10,305
Other salt-water fish (except bait)	17,292	19,006	16,571
Fresh-water:			
Filletts and steaks	1,181	2,327	1,349
Round, dressed, etc.:			
Chubs	1,269	751	1,457
Trout	1,426	848	783
Whitefish	1,656	1,516	1,343
Other fresh-water fish (except bait)	1,881	2,705	2,822
Bait and animal food (salt & fresh-water)	7,565	9,546	8,601
Shellfish:			
Crabs (incl. crab meat)	1,595	1,561	1,995
Lobster tails (spiny)	3,785	4,241	4,345
Oyster meats	915	936	990
Scallop meats	3,075	3,100	2,624
Shrimp, raw and headless	34,332	40,913	38,522
All others	10,133	13,441	13,829
Squid	959	549	487
Other shellfish	1,173	1,750	1,503
Total frozen fish and shellfish	209,489	230,463	204,295
Cured fish	14,716	13,112	12,408
Total all fish and shellfish	224,205	243,575	216,703

1/ Data furnished by the Department of the Interior, Fish and Wildlife Service.

TABLE 3. -- End-of-month space and occupancy in public general warehouses in selected cities

City (1)	Net piling space reported (2)		Percentage of net piling space occupied							
			December 1959		January 1960		December 1960		January 1961	
	Cooler 1,000 cu. ft.	Freezer 1,000 cu. ft.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.
New England:										
Boston	1,924	5,330	69	99	64	92	49	84	44	74
Middle Atlantic:										
New York	4,909	7,135	63	77	62	74	65	92	67	89
Jersey City.	3,129	5,797	38	72	41	67	35	66	40	66
Buffalo.	1,265	1,563	74	70	65	65	72	64	47	70
Rochester.	2,034	1,892	38	75	34	68	48	65	42	60
Philadelphia	1,291	6,378	67	80	63	82	76	75	72	71
Pittsburgh	1,238	2,274	36	69	26	65	48	55	50	54
E. N. Central:										
Cleveland.	1,830	2,588	48	92	44	83	62	90	54	78
Cincinnati	434	1,984	44	78	43	70	59	68	59	68
Chicago.	12,468	13,322	48	82	49	83	43	73	43	78
Detroit.	2,214	3,175	67	82	67	82	62	88	59	89
Milwaukee.	3/	3/	75	81	75	77	86	77	3/	3/
W. N. Central:										
Minn. St. Paul	768	4,436	65	54	73	55	63	80	68	73
St. Louis.	3,133	3,788	86	64	87	67	75	64	82	65
Kansas City	9,306	9,668	30	77	29	78	45	84	45	85
South Atlantic:										
Baltimore & D. C.	767	4,547	50	72	49	68	32	79	34	76
Richmond	813	838	3/	3/	64	86	92	78	67	79
Norfolk	985	1,001	69	82	85	93	48	54	44	48
E. S. Central:										
Nashville.	848	1,773	47	86	42	86	76	94	75	89
Memphis.	168	1,517	61	65	53	64	55	78	55	73
W. S. Central:										
New Orleans.	3/	3/	59	66	69	56	75	77	3/	3/
Dallas	3,785	2,895	64	55	71	56	76	66	81	67
Ft. Worth.	872	1,117	63	41	65	41	75	55	72	52
Pacific:										
Seattle	235	822	54	76	42	65	34	60	33	62
Portland	384	4,090	36	76	25	65	58	70	48	63
Los Angeles.	2,879	8,368	76	77	73	77	76	73	71	69
San Francisco.	1,026	2,768	48	76	56	75	48	83	43	72
San Jose	2,526	3,208	20	51	18	40	14	51	14	45
Modesto	74	3,350	20	84	23	74	32	88	31	84

1/ Space shown includes public warehouses located in the metropolitan area.
2/ Space reported to USDA and temperatures held on January 31, 1960.
3/ Insufficient returns received from this city.

TABLE 14.-- End-of-month space and occupancy in public general refrigerated warehouses

State or geographic region	Net piling space reported (1) January 1961		Percentage of net piling space occupied							
			January 1956-60 av.		January 1960		December 1960		January 1961 2/	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt. . . .	243	1,545	54	67	64	69	26	73	17	82
Massachusetts	2,918	6,659	60	79	64	86	58	80	52	73
R. I. and Connecticut . .	611	1,520	63	61	47	73	47	88	43	83
New England	3,772	9,724	60	74	61	81	54	80	49	76
New York	20,343	19,647	54	69	52	70	61	81	54	76
New Jersey	3,544	7,199	48	69	42	70	40	68	43	67
Pennsylvania	3,755	9,515	53	77	49	78	52	71	53	68
Middle Atlantic	27,642	36,361	53	71	50	72	57	76	52	72
Ohio	3,314	7,167	53	73	45	77	59	81	53	77
Indiana	620	2,174	60	65	58	82	51	62	41	55
Illinois	15,174	14,315	52	77	56	81	46	72	47	77
Michigan	2,981	5,188	59	70	58	70	62	77	53	76
Wisconsin	6,583	1,775	58	70	45	70	48	67	48	63
East North Central . . .	28,672	30,619	54	74	52	77	50	74	48	74
Minnesota	1,091	5,846	63	69	62	53	51	74	57	69
Iowa	502	3,776	48	56	44	51	26	50	28	57
Missouri	3,056	6,954	56	65	45	69	67	71	70	72
Dakotas and Nebraska . .	840	3,958	52	83	60	86	38	77	40	78
Kansas	9,580	10,222	48	74	32	76	45	81	44	81
West North Central . . .	15,069	30,756	52	69	40	67	49	73	50	73
Delaware, Maryland & D.C.	842	4,948	49	64	49	66	34	79	36	75
Virginia and West Va. . .	8,863	2,488	46	71	40	81	47	59	40	60
North and South Carolina .	748	1,369	54	75	68	81	53	78	57	77
Georgia	4,566	3,815	81	87	79	86	82	83	85	85
Florida	936	10,824	50	50	51	63	55	37	62	44
South Atlantic	15,955	23,444	57	61	53	69	59	58	55	61
Kentucky	937	1,618	53	63	38	70	44	74	44	72
Tennessee	1,776	5,421	64	71	57	74	80	88	81	85
Alabama and Mississippi .	3,282	4,871	62	72	66	80	83	90	80	86
East South Central . . .	5,995	11,910	62	70	54	74	76	87	74	84
Arkansas	112	1,098	38	59	58	46	29	86	38	84
Louisiana	1,008	2,067	61	70	69	63	75	79	65	68
Oklahoma	641	1,086	54	65	80	61	66	74	78	74
Texas	6,507	7,077	57	55	71	57	73	62	76	58
West South Central . . .	8,268	11,328	56	58	71	57	72	69	75	64
Mountain	1,642	6,460	58	68	58	63	43	76	45	75
Washington	1,143	12,139	35	58	34	60	27	54	24	49
Oregon	1,572	7,692	50	57	60	58	63	70	71	60
California	9,969	26,672	47	74	46	67	44	67	42	62
Pacific	12,684	46,503	46	67	45	64	45	65	44	59
United States (3) . . .	119,699	207,105	54	69	52	69	55	71	53	69

1/ Space reported to USDA and temperatures held on January 31, 1961.

2/ Preliminary.

3/ Weighted average occupancy.

Table 15 --United States refrigerated usable piling space, October 1, 1959

State or geographic region	Type of warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine.....	1,674	237	1/	1/	-	-	1/	1/
New Hampshire.....	1/	1/	1/	1/	-	-	1/	1/
Vermont.....	1/	-	1/	1/	-	-	1/	1/
Massachusetts.....	9,743	3,112	1,100	146	1/	1/	1/	1/
Rhode Island.....	1/	1/	1/	1/	-	-	1/	1/
Connecticut.....	1,013	336	-	-	-	-	1/	1/
New England.....	13,483	4,014	1,936	165	1/	1/	1/	10,972
New York.....	25,430	21,202	2,338	5,494	718	1,856	359	17,610
New Jersey.....	10,870	5,758	2,063	2,745	-	-	88	2,893
Pennsylvania.....	11,913	4,401	2,319	1,769	251	712	434	6,138
Middle Atlantic...	48,213	31,361	6,720	10,008	969	2,568	881	26,641
Ohio.....	8,294	4,780	83	201	1/	1/	1/	1/
Indiana.....	2,238	685	650	187	333	745	1/	1/
Illinois.....	17,424	17,971	159	101	516	1,296	1/	1/
Michigan.....	8,964	5,507	4,585	2,086	1/	1/	1/	1/
Wisconsin.....	3,726	9,344	397	6,241	1/	1/	1/	1/
East North Central	40,646	38,287	5,874	8,816	2,383	4,703	53	16,892
Minnesota.....	5,985	939	2,761	944	1,393	816	-	-
Iowa.....	5,751	732	643	289	1,933	2,689	-	-
Missouri.....	8,284	4,362	1/	1/	630	1,107	1/	1/
North Dakota.....	1/	1/	-	-	1/	1/	-	-
South Dakota.....	1/	1/	-	-	1/	1/	-	-
Nebraska.....	4,074	871	1/	1/	1/	1/	-	-
Kansas.....	9,103	9,607	1/	1/	302	1,771	-	-
West North Central	33,550	16,549	4,588	2,153	5,253	11,295	1/	1/
Delaware.....	1/	1/	1/	1/	1/	1/	-	-
Maryland & D. C.....	4,995	885	893	55	1/	1/	-	-
Virginia.....	3,131	6,210	1,365	5,069	20	193	563	13,498
West Virginia.....	551	733	578	338	1/	1/	1/	1/
North Carolina.....	1,370	620	100	107	-	-	1/	1/
South Carolina.....	1/	1/	1/	1/	1/	1/	-	-
Georgia.....	3,551	3,629	654	368	244	529	-	-
Florida.....	13,176	1,220	16,068	313	-	-	-	-
South Atlantic....	27,551	13,491	20,186	6,331	512	1,593	760	17,767
Kentucky.....	1,499	1,055	1/	1/	1/	1/	-	-
Tennessee.....	6,003	1,997	571	68	1/	1/	-	1/
Alabama.....	2,223	1,412	1/	1/	1/	1/	-	-
Mississippi.....	160	343	240	139	-	-	-	-
East South Central	9,885	4,807	945	350	88	872	-	1/
Arkansas.....	2,312	326	1/	1/	-	-	-	1/
Louisiana.....	2,823	1,339	423	57	-	-	-	-
Oklahoma.....	1,126	691	1/	1/	1/	1/	-	-
Texas.....	11,936	5,105	1/	1/	1/	1/	-	-
West South Central	18,197	7,461	1,028	849	1,295	844	-	1/
Montana.....	153	128	1/	1/	1/	1/	-	-
Idaho & Wyoming.....	2,021	288	1,658	1,024	1/	1/	-	-
Colorado.....	2,730	1,214	1/	1/	1/	1/	-	-
New Mexico.....	1/	1/	1/	1/	-	-	-	-
Arizona.....	1/	1/	-	-	1/	1/	-	-
Utah & Nevada.....	1,957	318	1/	1/	1/	1/	-	-
Mountain.....	7,390	2,075	1,985	1,070	1/	1/	-	-
Washington.....	11,734	2,578	4,945	2,299	332	210	1,313	72,463
Oregon.....	9,318	2,185	7,808	821	1/	1/	1/	1/
California.....	34,632	9,886	10,221	14,818	1/	1/	1/	1/
Pacific.....	55,684	14,649	22,974	17,938	516	541	2,304	91,096
United States.....	254,599	132,694	66,236	47,680	11,501	23,327	4,013	164,282

1/ Not shown to avoid disclosure of individual plant reports.

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NET WEIGHT OF REFRIGERATED COMMODITIES

